

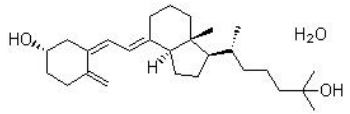
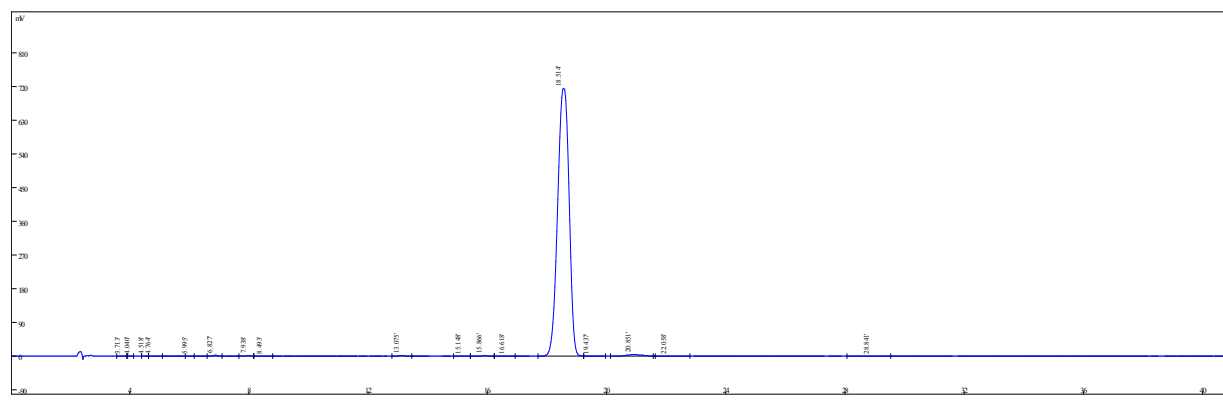


Tel: 400-099-8382 13881987151 18380241536 18981717076  
 Fax: +86-028-85377358  
 QQ: 2850175233 2851730520 2851730522 2851730523 2851730521  
 Skype: herbpurify herbpurify-sales  
 E-mail: ruifensi@herbpurify.com(Domestic) info@chnbestbio.com(International)  
 Website: www.herbpurify.com(Domestic) www.chnbestbio.com(International)

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: G-053-170627

Certificate Of Analysis								
Chinese Name	骨化二醇	Botanical Source						
English Name	Calcifediol	CAS Number	63283-36-3					
Mol. Formula	C27H44O2.H2O	Mol. Weight	418.65					
Solubility	Methanol	Appearance	White needle like crystals					
Loss on drying	≤2.0%	Purity	98.47%					
QC	HPLC: 乙腈: 水=85:15 波长 285nm 白色粉末, 1.3mg/ml, 18ul							
Structure								
Calcifediol HPLC								
								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	6.827	0.1209	21634	2503	4.24	14560	3029	0.98
2	7.938	0.07861	14067	1272	1.77	12021	3405	0.93
3	8.493	0.06741	12062	964	11.37	10751	3405	0.93
4	13.075	0.1098	19642	1104	4.47	12602	6460	1.42
5	15.148	0.02191	3921	229	1.48	18266	10409	1.09
6	15.866	0.1158	20723	1078	1.42	15895	9325	0.97
7	16.618	0.03576	6400	312	3.16	15316	9236	0.97
8	18.514	98.47	17621990	714560	1.34	13151	8405	0.93
9	19.437	0.03655	6540	241	1.67	11971	7834	0.83
10	20.851	0.785	140475	3843	1.42	7593	5129	1.06
Total	100	17895255	728529					
Storage	Stored without light and heat. Stored in cool, dry, airproof and innocuous conditions							
Remarks	即配即用, 仅限于实验时使用, 不能用于人体。 如遇质量问题, 请于收到产品之日起 15 日内与我们联系。 Namely with the use, only in the experimental use, can not be used for the human body. In case of quality problems, please contact us within 15 days from the date of receipt of the product.							

Review date : 2017-06-27

Report date : 2017-06-27

Operator: chenli

Q.C manager: Zhengxin